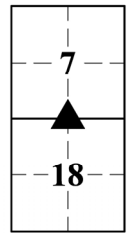


MONUMENT RECORD

Corner ID: InCr_C09

Quarter Corner

Sections 07 & 18 – T07N – R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana

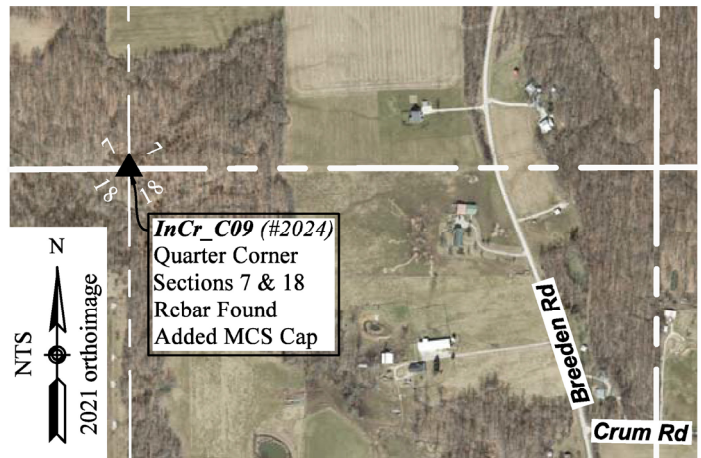
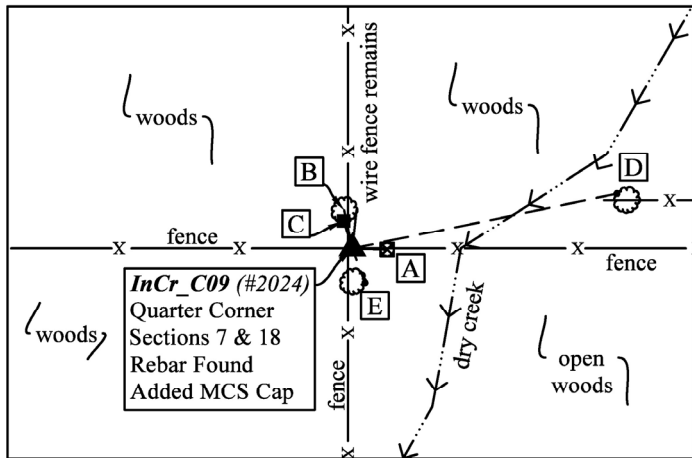


MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

2" aluminum cap stamped "MONROE COUNTY SURVEYOR" added to a 5/8" rebar found 2" above grade. The rebar is 0.65 feet east of a 7" wood corner post and flanked on the north by 2-inch pump rod projecting 1.8 feet above grade.

GEODETIC COORDINATES: Northing: 1385191.14, Easting: 3068714.36

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 88° E	5.2'	Mag nail found 5" above grade on the south side of a 6" wood post
B	N 12° W (to tree center)	5.9' (to east side)	East side of 12" hickory in north/south fence remains with a Monroe County SURVEY MARKER sign found 5 feet above grade on the southeast side
C	N 17° W	4.3'	7" x 6" stone with no marks found 8" above grade in line with other laid rocks to the north (located with RTK)
D	N 78°12'8" E	40.4'	Magnetic signal found 9" above grade on the northwest side of a 24" sycamore with east/west barbed wire fence remains (located with RTK - bearing and distance to signal- not tree center)
E	S 20°15'12" E	5.45'	2" mag nail and 1-1/2" orange plastic disc set in the east root of a 24" white oak (located with RTK - bearing and distance to nail- not tree center)

Notes: Bearings to witness ties A and B were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to Grid North. Bearings to witness ties are approximately shown hereon for reference.

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A 5-foot steel t-post was set 0.25 feet north of the rebar with a Monroe County SURVEY MARKER sign attached 4 feet above grade. The aluminum Monroe County Surveyor cap was added to the rebar, which was found uncapped.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

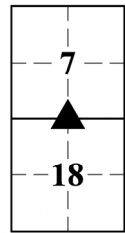
The rebar is on the east side of a 4-way fence intersection on a gradual wooded slope above a small dry creek approximately 1700 feet west of the house at 7978 S Breden Road.

MONUMENT RECORD

Corner ID: InCr_C09

Quarter Corner

Sections 07 & 18 – T07N – R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



PERPETUATION RECORD

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: Arthur Henrie

Where filed or recorded: F_EV02P291

Original monument: wooden post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	8"	N 41° W	14 links
Beech	14"	S 60° E	17 links

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 11/21/1866 By: Alexander, W.S.

Where filed or recorded: LSB2, page 131

Original monument: Not described

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
White oak	12"	S 31° W	30 links (19.8 feet)

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
06/09/1972	Dorman, Henry	Survey of McDonald Place Tracts in Section 7-7N-2W (<i>no monument shown – corner depicted at fence intersection</i>)	MCSO RSID001734
03/19/1978	Farkas, Edmund	23.58-acre survey in Section 18 (<i>iron rebar found</i>)	MCSO RSID001934
01/08/2009	Tapp, Philip	Breeden Road Admin. Subd. in Section 7 (<i>accepted 1/2" rod found 0.2' above grade per adjacent deed and noted a 6"x6" stone four feet north</i>)	MCR 2009002667
12/08/2010	Badger, Matthew	Glasgow site in Sections 7 & 18-7N-2W and 12 & 13-7N-3W (<i>accepted 5/8" rebar</i>)	MCR 2011005764 GCR 2011-2902
03/11/2011	Badger, Matthew	I69 Section 4 Segment 6 Route Survey (<i>accepted rebar</i>)	GCR 2011-0980
06/21/2011	Badger, Matthew	Cornwell site in Sec. 6 & 7-7N-2W (<i>accepted 5/8" rebar</i>)	MCR 2011008104
07/27/2011	Jones, Perry	INDOT Location Route survey I-69/ Section 4/ Segment 7 (<i>accepted 5/8" rebar</i>)	MCR 2011010190 GCR 2011-2897
11/19/2012	Deckard, Eric	Grubb Type "E" (<i>5/8" rebar found 2" above grade</i>)	MCR 2012021294
06/11/2020	Deckard, Eric	Grubb Type "E" (<i>accepted 5/8" rebar</i>)	MCR 2022011812
11/14/2021	Deckard, Eric	Breeden Road Minor in Section 7 (<i>accepted 5/8" rebar</i>)	MCR 2022001569

PREVIOUS CERTIFICATION: Is this monument perpetuated by the Monroe County Surveyor's Office?

Yes. The monument was approved by the Monroe County Surveyor Review Board on August 9, 2011.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Monroe County Surveyor W. S. Alexander established this corner in 1866 per the legal survey filed in Legal Survey Book 2, page 131, but did not specifically describe the monument. In 1978, Edmund Farkas found the rebar, the origin of which is unknown. In 2009, Philip Tapp found the stone at Witness C and noted that it was likely the historical monument. However, Mr. Tapp accepted the found rebar as the corner because it was specially called for in the adjacent deed. The rebar has been accepted on all subsequent surveys, including surveys of all of the adjacent properties. We held the rebar as the corner by common report.

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 4.3 feet.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

MONUMENT RECORD

Corner ID: InCr_C09

Quarter Corner

Sections 07 & 18 – T07N – R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana

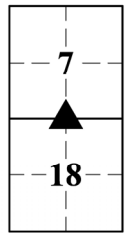


PHOTO IDENTIFIED: Photograph close-up photo of monument and a vicinity photo of the monument that includes the Monroe County “PROTECT NEARBY SURVEY MARKER” sign. Provide photo orientation and date.

Photo Date: 04/19/2023



Photo Orientation & Description: Rebar at C09



Photo Orientation & Description: Looking north at C09

FIELD PERSONNEL:

Field Date: 04/19/2023 By: Rachel Oser and Phillip Oser Project #: OSM #10246 Field Book: OSM 7/13

BASIS OF GEODETIC COORDINATES: Describe equipment used to collect coordinates, datum, epoch, geoid and zone. The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground.

CERTIFICATION:

Professional Surveyor Name: Rachel Oser
Indiana Professional Surveyor No.: 21100022
Firm Name: Oser Surveying & Mapping LLC
Date: August 19, 2023
Date of last revision: September 20, 2023
Signature:

Rachel Oser



Seal:

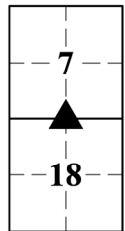
This document is not complete without the associated plat and report of even date.

MONUMENT RECORD

Corner ID: InCr_C09

Quarter Corner

Sections 07 & 18 – T07N – R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



OFFICE USE ONLY

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:			
Offeror Name:	Rachel Oser	Firm Name:	Oser Surveying & Mapping LLC
Phone:	812-320-2694	Email:	Rachel@OserSurveying.com
Corner Classification:	Perpetuated	Corner Coordinate Status:	Survey Grade Calc
Issue Date:	3/13/2023	Form Due Date:	11/15/2023
		Form Receipt Date:	8/22/2023

COUNTY SURVEYOR APPROVAL:

☒ Yes,
Signature:

Date: 9/19/2023

☐ No,
reasons for
denial



Seal:

SURVEYOR REVIEW BOARD APPROVAL:

☒ Yes,
Signature:

Date: 9/19/2023

☐ No,
reasons for
denial



Seal:

MONUMENT RECORD
State of Indiana - County of Monroe

Section: 07

Township: 7 North

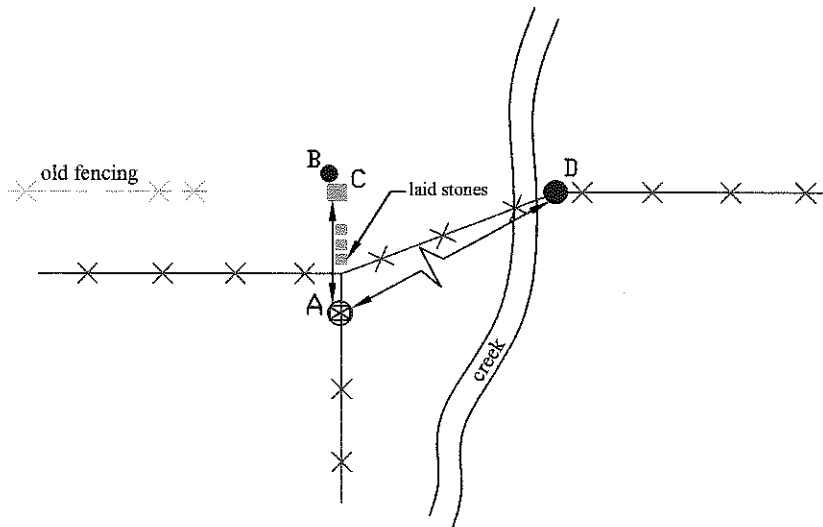
Range: 2 West

Corner ID: InCr C-09

Monument Description & Remarks: 5/8" Rebar. Survey Sign 6ft above ground at pt. B

References On File: Philip Tapp survey, Breeden Road (2009) on file in Recorder Office (IN2009002667); Matthew Badger survey, Glasgow Site (2010), on file in Recorder Office (IN2011005764); Matthew Badger survey, Cornwell Site (2011), Recorder Office (IN2011008104) and Matthew G. Badger survey, I-69 Section 4 (2011), on file in Recorder Office (IN2011010190)

RECOVERY TIE DRAWING
Field Book 45 Page No. 36



- A - 5/8" Rebar
- B - N 06° E 5.20' to Survey
Sign on 14" Shagbark Hickory
- C - N 10° E 4.40' to Sandstone
- D - N 83° E 44.44' to MAG
nail in 28" Sycamore Tree

Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 9th day of May, 2011.

Administered by the Monroe County Surveyor Review Board

Date: 8-9-2011

